

Title (en)  
COMPOSITION FOR PREVENTING OR TREATING OSTEOARTHRITIS CONTAINING SIALYLLACTOSE OR SALT THEREOF AS ACTIVE INGREDIENT

Title (de)  
ZUSAMMENSETZUNG ZUR PRÄVENTION ODER BEHANDLUNG VON OSTEOARTHRITIS MIT SIALYLLACTOSE ODER SALZ DAVON ALS WIRKSTOFF

Title (fr)  
COMPOSITION DESTINÉE À LA PRÉVENTION OU AU TRAITEMENT DE L'ARTHROSE CONTENANT COMME PRINCIPE ACTIF DU SIALYLLACTOSE OU UN SEL CORRESPONDANT

Publication  
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Application  
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Abstract (en)  
The present invention relates to a composition for preventing or treating osteoarthritis containing 3'- or 6'- sialyllactose, or a pharmaceutically acceptable salt thereof as an active ingredient. The 3'- or 6'- sialyllactose of the present invention facilitates cartilage formation and at the same time effectively inhibits cartilage tissue destruction, and therefore is useful as a composition for the prevention or treatment of osteoarthritis.

IPC 8 full level  
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Cited by  
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**US 11291676 B2 20220405**; **US 2019030054 A1 20190131**; AU 2017394752 A1 20190919; AU 2017394752 B2 20200430; AU 2017394752 B9 20200528; CN 110475559 A 20191119; CN 113425732 A 20210924; CN 116850198 A 20231010; EP 3572087 A1 20191127; EP 3572087 A4 20201125; EP 3572087 B1 20230607; EP 3572087 B9 20231004; EP 3572087 C0 20230607; ES 2952429 T3 20231031; JP 2020516581 A 20200611; JP 6696056 B1 20200520; US 11672815 B2 20230613; US 2020138837 A1 20200507; US 2021236525 A1 20210805; WO 2018135719 A1 20180726

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**US 201816130522 A 20180913**; AU 2017394752 A 20170922; CN 201780084370 A 20170922; CN 202110935048 A 20170922; CN 202311014518 A 20170922; EP 17892942 A 20170922; ES 17892942 T 20170922; JP 2019540657 A 20170922; KR 2017010489 W 20170922; US 201916686744 A 20191118; US 202117165627 A 20210202